

# Rittal – The System.

Faster – better – everywhere.



## SZ 4140.210 Compact light

State: 8/24/2025 (Source: [rittal.com/us-en](http://rittal.com/us-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SZ 4140.210 - Compact light

Compact light – slimline, space-saving light for use inside the enclosure



## Features

Model No.	SZ 4140.210
Benefits	<p>Slimmer: Height and depth reduced by around 50%, takes up 75% less volume than conventional lights</p> <p>Faster: Universal quick-release fastening at TS punchings using clips, screws or powerful magnets (optional). Easy to insert at the sides or rear, fit light and you're done!</p> <p>Door-operated switch connection can be made using 2-pole connector</p> <p>Transparent light cover, fluted on inside</p>
Color	Similar to RAL 7035
Supply includes	<p>Compact light with clip and screw mounting kits</p> <p>Light (bulb)</p> <p>Light cover</p> <p>Connection cable</p> <p>Assembly components</p>
Rated power	8 W
Length of connection cable	<p>3 m</p> <p>118 "</p>

# Features

Mounting distance screws	475 mm 18.7 "
Ballast	Wide range voltage EB
Connection options	Integrated connection cable with open end Door-operated switch
Light (bulb)	T5 fluorescent lamp
Protection category	II (total insulation)
Switch (type)	Integrated, on/off/door-operated switch
Light cover	Yes
Light – installation type	Screw fastening Clip fastening Magnetic fastener (accessories)
Rated impulse withstand voltage, phase to earth	1000 V AC
Rated impulse withstand voltage, phase to phase	500 V AC
Rated insulation voltage	500 V DC/1s
Mounting distance clip/magnet	400 mm 15.7 "
Installation options	TS horizontal profile from roof frames: direct TS, SE vertical profile, direct SE profiles to the front and rear of roof frames: direct SE profiles to the side of roof frames: direct AE, CM, TP: with magnet mounting kit AE: with rail for interior installation
Note	Door-operated switch connection can be made using 2-pole connector
Dimensions	Width: 455 mm Height: 59 mm Depth: 24 mm Width: 17.9 " Height: 2.32 " Depth: 0.94 "

# Features

Operating temperature range	-15 °C...45 °C 5 °F...113 °F
OUT_RATED_CURRENT_110_60	0.083 - 0.149 A
Rated current	0.045 - 0.088 A
Storage temperature range	-20 °C...70 °C -4 °F...158 °F
Rated operating voltage	100 V - 240 V, 1~, 50 Hz/60 Hz
Protection category IP to IEC 60529	IP 20
Packaging unit	1 pc(s).
Net weight	0.5
Gross weight	0.527
Customs tariff number	94054990
EAN	4028177581456
ECLASS 8.0	27189241

# Approvals

Approvals	UL + C-UL (listed) UR + C-UR (recognized)
-----------	--